

IN THE UNITED PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Joseph CHAPPELL, et al.

Docket No.: 50229-380

Confirmation Number: 4809

Serial No.: 10/633,590

Group Art Unit: 1638

Filed: August 05, 2003

Examiner:

For:

METHODS FOR SPLICING PLANT GENES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

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Respectfully submitted,

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Date: May 10, 2004 WDC99 918906-1.050229.0380

SHEET 1 OF 1 INFORMATION DISCLOSURE ATTY. DOCKET NO. SERIAL NO. 50229-380 10/633,590 CITATION IN AN APPLICATION **APPLICANT** Joseph CHAPPELL, et al. FILING DATE **GROUP** (PTO-1449) 1638 August 05, 2003 **U.S. PATENT DOCUMENTS EXAMINER'S** Document Number Name of Patentee or Applicant of Cited **Publication Date** Pages, Columns, Lines, Where INITIALS MM-DD-YYYY CITE Number-Kind Code2 (# known) Document Relevant Passages or Relevant Figures Appear US US US US US US US FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document **Publication Date** Name of Patentee or Pages, Columns, Lines Translation INITIALS Applicant of Cited Document CITE Country Codes - Number 4 - Kind MM-DD-YYYY Where Relevant Codes (if known) Figures Appear Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER'S** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, INITIALS CITE journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. NO K. BACK et al., "Cloning and Bacterial Expression of a Sesquiterpene Cyclase from Hyoscyamus muticus and Its Molecular Comparison to Related Terpene Cyclases*", The Journal of Biological Chemistry, Vol. 270, No. 13, Issue of March 31, 1995 J.L. HARTLEY et al., "DNA Cloning Using In Vitro Site-Specific Recombination", Life Technologies, Inc., Genome Research, Vol. 10, pages 1788-1795. J. R. MATHIS et al., "Pre-Steady-State Study of Recombinant Sesquiterpene Cyclases", Biochemistry, 1997, Vol. 36, pages 8340-8348 K. A. RISING et al., "Demonstration of Germacrene A as an Intermediate in 5-Epi-aristolochene Synthase Catalysis", J. Am. Chem. Soc., 2000, Vol. 122, pages 1861-1866. G. VANCANNEYT et al., "Construction of an intron-containing marker gene: Splicing of the intron in transgenic plants and its use in monitoring early events in Agrobacterium-mediated plant transformation", Mol. Gen Genet, (1990), Vol. 220, pages P.J. FACCHINI et al., "Gene family for an elecitor-induced sesquiterpene cyclase in tobacco", Proc. Natl. Acad. Sci, USA, Vol. 89, November 1992, pages 11088-11092. B. VERDAGUER et al., "Functional organization of the cassava vein mosaic virus (C,VMV) promoter", Plant Molecular Biology, Vol. 37, 1998, pages 1055-1067.

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DATE CONSIDERED

pages 273-285. EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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